PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

TAB/P70652W000	FOR FURTHER ACTION as we	see Form PCT/ISA/220 ell as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/GB2005/000796	04/03/2005	04/03/2004
Applicant MACNAB, Malcolm		
This International Search Report has been according to Article 18. A copy is being tra		thority and is transmitted to the applicant
	a copy of each prior art document cited in this	streport.
was guage in winds it was ined, drift	nternational search was carried out on the ba	
	5 <u>LQ. 1 (0/).</u>	lation of the international application furnished to
b. With regard to any nucleo	tide and/or amino acid sequence disclosed	in the International application, see Box No. I.
2. X Certain claims were foun	d unsearchable (See Box II).	
3. Unity of invention is lack	Ing (see Box III).	
4. With regard to the title,		
the text is approved as sub		
the text has been establish	ed by this Authority to read as follows:	
 With regard to the abstract, the text is approved as subr 	million has the equation of	
the text has been established	ed, according to Rule 38.2(b), by this Authority the date of mailing of this international search	y as it appears in Box No. IV. The applicant h report, submit comments to this Authority
6. With regard to the drawings,		
	olished with the abstract is Figure No1	
X as suggested by the		
as selected by this /	Authority, because the applicant failed to sugg	jest a figure.
as selected by this A	Authority, because this figure better characterioublished with the abstract.	

International application No. PCT/GB2005/000796

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BOX II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)				
This Inte	This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:				
	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:				
	Claims Nos.: 40 because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically: see FURTHER INFORMATION sheet PCT/ISA/210				
	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).				
Box III	Observations where unity of invention is lacking (Continuation of Item 3 of first sheet)				
This inter	national Searching Authority found multiple inventions in this international application, as follows:				
1	As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.				
2	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.				
3 A	As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.:				
4. N	No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is estricted to the Invention first mentioned in the claims; it is covered by claims Nos.;				
Remark o	The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.				

INTERNATIONAL SEARCH REPORT

International Application No PCT/GB2005/000796

A CLASS				
IPC 7	A63B69/34 A63B69/00			
	to International Patent Classification (IPC) or to both national cl	assilication and IPC		
	SEARCHED			
Minimum d IPC 7	ocumentation searched (classification system followed by class A63B	sification symbols)		
Documenta	tion sparchart other than minimum decumentation to the output			
o o diamenta	tion searched other than minimum documentation to the extent	that such documents are included in the fields	searched	
Electronic d	lata base consulted during the international search (name of d	ata base and, where practical search terms use	ad)	
	ternal, WPI Data, PAJ			
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
Category •	Citation of document, with indication, where appropriate, of I	he retorned passage		
3 7	There appropriate, or i	ne raievani passages	Relevant to claim No.	
X	US 2004/005963 A1 (TUDOR BYRON D) 8 January 2004 (2004-01-08)		1,9,10, 13,16-39	
Υ	the whole document			
"			2-8, 13-15	
Υ	US 4 482 150 A (LEVINE ET AL)		2_0	
:	13 November 1984 (1984-11-13)		2-8, 13-15	
	column 2, line 20 - column 4,	line 10.	12-12	
	figures 1-8	7,110 10,		
Y	DE 40 26 818 A1 (HOFFMANN, HERBERT, 1000 BERLIN, DE) 27 February 1992 (1992-02-27) the whole document		2	
First	Or degree on linted in the continue of the con			
	er documents are listed in the continuation of box C.	Patent family members are listed	n annex,	
"A" documer	egories of cited documents : It defining the general state of the art which is not ired to be of particular relevance	"T" later document published after the Inte or priority date and not in conflict with cited to understand the principle or the	the application but	
'E' earlier de	ocument but published on or after the International	invention *X* document of particular relevance; the c	lalmort invention	
Which is	t which may throw doubts on priority claim(s) or sched to establish the publication date of another	cannot be considered novel or cannot involve an inventive step when the do "Y" document of particular relevance; the c	be considered to current is taken alone	
'O' documer	or other special reason (as specified) It referring to an oral disclosure, use, exhibition or	document is combined with one or mo	ventive step when the	
P* documen	ments, such combination being obvious to a person skilled in the art.			
	later than the priority date claimed *&* document member of the same patent family			
	May 2005	Date of mailing of the International seasons 24/05/2005	rch report	
vame and ma	European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk	Authorized officer		
	Tel. (+31-70) 340-2040. Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Jekabsons, A		

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information on patent family members

International Application No PCT/GB2005/000796

	Patent document ted in search report		Publication date		Patent family member(s)	Publication date
U	S 2004005963	A1	08-01-2004	NONE		
U	S 4482150	Α	13-11-1984	US	4557478 A	10-12-1985
D	E 4026818	A1	27-02-1992	NONE	** 	

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box II.2

Claims Nos.: 40

Present claim 40 relate to an extremely large number of possible products/apparatus/methods. In fact, the claim contains so many options, variables, possible permutations and provisos that a lack of clarity and conciseness within the meaning of Article 6 PCT arises to such an extent as to render a meaningful search of the claim impossible. Consequently, the search has been carried out for those parts of the application which do appear to be clear and concise, namely 1-39

The applicant's attention is drawn to the fact that claims relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure. If the application proceeds into the regional phase before the EPO, the applicant is reminded that a search may be carried out during examination before the EPO (see EPO Guideline C-VI, 8.5), should the problems which led to the Article 17(2) declaration be overcome.